	Application No.	Applicant(s)
	10/787,031	NILSSON, JACK
Notice of Allowability	Examiner	Art Unit
	Huedung Cao Mancuso	2821
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this applied or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the amendment, filed</u>	on 09/20/06.	
2. ☑ The allowed claim(s) is/are <u>2</u> – 2 <u>7</u> <u>and 29-31</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:	nder 35 U.S.C. § 119(a)-(d) or (f).	
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the		
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	nust be submitted. Note the AL MATERIAL.
Attachment(s)	_	
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	• •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary Paper No./Mail Date	
3. Information Disclosure Statements (PTO/SB/08),	7. Examiner's Amendr	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. 🗌 Other	manauluh
·		Hoanganh Le Primary Examiner

Application/Control Number: 10/787,031 Page 2

Art Unit: 2821

Examiner's Statement of Reasons for Allowance

1. Claims 2-27, and 29-31 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The prior art made of record fails to anticipate or make obvious the claimed invention. Specifically, the prior art fails to teach, in combination with the remaining elements as recited in claims 13, 24, and 27:

The present invention is directed to a multi polarized antenna for transmitting and

receiving radio frequency signals.

Regarding claims 13, 24, and 27, the Prior art fails to teach that a parasitic

reflector positioned to said first side of said imaginary plane and away from said at least

two radiative antenna elements.

Claims 16-23, and 31 are allowed for depending on claim 13.

Claims 2-12, 14-15, and 25-26 are allowed for depending on claim 24.

Claims 29-30 are allowed for depending on claim 27.

3. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Application/Control Number: 10/787,031

Art Unit: 2821

Inquiries

4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Huedung Mancuso whose telephone number is (571)

272-1939.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Douglas Owens, can be reached on (571) 272-1662. The fax phone

number for the organization where this application or proceeding is assigned is 703-

872-9306.

5. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Huedung Mancuso Patent Examiner

> Hoanganh Le Primary Examiner

Maraul

Page 3